

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A mobile communication system comprising a base station and a terminal,

the base station being operable to transmit a downlink signal that includes a base station ID number indicating the identity of the base station and a specific use identification signal that indicates the base station is for specific use, and

the terminal comprising a memory that stores a list of base station ID numbers of an accessible base station or an inaccessible base station, the list including every specific use identification signal, and the terminal being operable to search whether or not the base station ID number in the received downlink signal is in the list of base station ID numbers and whether the specific use identification signal detected from the downlink signal is ON and performing communication with the base station only when access is permissible,

the mobile communication system further comprising a mobile communication network connected to the base station,

wherein the base station periodically sends, to the mobile communication network, information indicating whether or not the specific use identification signal is sent, and

the mobile communication network comprises a database for storing the information and a discount rate calculation unit that calculates a charge discount rate of a user of the base station on the basis of whether the user has used information on the base station stored in the database,

wherein the discount rate calculation unit increases the charge discount rate of the user of the base station as the total time for sending the specific use identification signal becomes shorter or as the usage time or the amount of packet use of a general user other than the user of the base station becomes larger so that a resource of the base station is actively opened by the user of the base station to the general user when the user of the base station does not use the base station.

2. (Previously Presented) A mobile communication system according to claim 1, wherein the base station is operable to include the specific use identification signal to be included in a transmitted downlink common channel.

Claims 3-9 (Cancelled).